



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105

Via Electronic Mail and U.S. Postal Service

May 24, 2012

Mr. Spence Leslie
Director, International Trade Compliance
Tyco Thermal Controls, Inc.
307 Constitutional Drive
Menlo Park, CA 94205

**Re: Polychlorinated Biphenyls (PCBs) Under Toxic Substances Control Act – USEPA Region 9
Approval under 40 CFR 761.61(c) – Barrier for Soils Contaminated with PCBs in the
Northern Boundary of Tyco Thermal Controls, LLC, Redwood City, California Property**

Dear Mr. Leslie:

SCS Engineers' submitted via electronic mail (e-mail) dated April 4, 2012 several drawings that among other information included the design for the barrier that will be installed along the northern portion of the subject Tyco Thermal Controls Site. The U.S Environmental Protection Agency Region 9 (USEPA) is approving the proposed Marifi 500X geotextile for use as the barrier separating soils between the Tyco Site and the adjacent railroad spur property. SCS submitted the design drawings for the soil barrier in response to Approval Condition 13 in USEPA's January 26, 2012 letter approving the Sampling and Analysis Plan, Tyco Thermal Controls, LLC, 2201 Bay Road, Redwood City, California prepared by AMEC Geomatrix.

USEPA is approving the geotextile barrier under the Toxic Substances Control Act regulations in 40 CFR 761.61(c).

This approval is under the condition that (1) membrane installation is conducted as described in the design construction drawings for the Tyco Remediation Project, 2201 Bay Road, Redwood City, California (APN# 054-022-150, Lot 4, Block 4 Redwood, Site: 2.732 Acres) submitted by SCS; and (2) that final as-built drawings are submitted after completion of installation and site remediation together with the PCB cleanup completion report.

Mr. Spence Leslie
Re: Tyco Thermal Controls PCB Remediation
USEPA Approval of Geotextile
Date: May 21, 2012

We appreciate being of assistance to Tyco during implementation of remedial activities at the Site. Please call Carmen Santos at 415.972.3360 if you have any questions concerning this approval. Thank you.

Sincerely,

A handwritten signature in black ink, appearing to read 'S. Armann', with a long horizontal line extending to the right.

Steven S. Armann, Manager
RCRA Corrective Action Office
Waste Management Division

Cc via e-mail only:

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